

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 – 7 (canceled)

8. (currently amended) A collaborative design system for designing web-based management interfaces with design functions distributed amongst a number of design groups, each said web-based management interface providing selection amongst a plurality of web pages selectable for display, said system comprising:

a data generation module receiving raw data and generating from said raw data variable data for display;

a collection of hypertext mark up language (HTML) template files, ones of said HTML template files including placeholders in markup text for dynamic input data;

a page generation module selectively providing HTML documents from said HTML template files, said page generation module combining said variable data with said placeholders in selected said ones; and

each of said data generation module and said page generation module including a page pointer table with a single entry for each of said HTML template files, each said single entry for each of said ones pointing to a corresponding repeatable data structure and a page map for tabular data lists in said corresponding repeatable data structure, said tabular data lists being displayed as a table on a generated said HTML document.

9. (previously presented) The collaborative design system as in claim 8, wherein adding HTML template files increases the size of each of said data generation module and said

page generation module only by the length of a corresponding said single entry for each said added HTML template file.

10. (previously presented) The collaborative design system as in claim 8, wherein each said single entry further includes a number indicating the length of said page map.

11. (previously presented) The collaborative design system as in claim 8, wherein at least one said page map includes a plurality of entries, each of said plurality of entries pointing to a corresponding one of said tabular data lists.

12. (previously presented) The collaborative design system as in claim 11, wherein each entry in said plurality of entries includes an offset from a first listed data element and a number of listed data elements in said corresponding one.

13. (previously presented) The collaborative design system as in claim 8, wherein design responsibility for each of said data generation module, said page generation module and said HTML template files is assignable to a different design group.

14. (currently amended) A system having a web-based management interface providing selection amongst a plurality of web pages selectable for display, said web-based management interface comprising:

- a data generation module receiving raw data and generating from said raw data variable data for display;

- a hypertext mark up language (HTML) template file collection, ones of said HTML template files including placeholders in markup text for dynamic input data;

- a page generation module selectively providing HTML documents from said HTML template files, said page generation module combining said variable data with said placeholders in selected said ones; and

each of said data generation module and said page generation module including a page pointer table with a single entry for each of said HTML template files, each said single entry for each of said ones pointing to a corresponding repeatable data structure and a page map for tabular data lists in said corresponding repeatable data structure, said tabular data lists being displayed as a table on a generated said HTML document.

15. (previously presented) The system as in claim 14, wherein each said single entry further includes a number indicating the length of said page map.

16. (previously presented) The system as in claim 15, wherein at least one said page map includes a plurality of entries, each of said plurality of entries pointing to a corresponding one of said tabular data lists and each of said plurality of entries includes an offset from a first listed data element and a number of listed data elements in said corresponding one.

17. (currently amended) A program product for managing a system, said computer program product comprising a computer usable medium having computer readable program code thereon, said computer readable program code comprising:

computer readable program code means for receiving raw data and generating from said raw data variable data for display and storing generated said variable data according to a page pointer table, said page pointer table having a single entry for each of a plurality of hypertext mark up language (HTML) files, each said single entry pointing to a corresponding repeatable data structure and a page map for tabular data lists in said corresponding repeatable data structure, said tabular data lists listing said generated data;

computer readable program code means for defining said plurality of HTML files;
and

computer readable program code means for selectively generating HTML documents from defined said HTML files and stored said variable data.

18. (previously presented) The program product as in claim 17, wherein each said single entry further indicates the length of said page map.

19. (previously presented) The program product as in claim 18, wherein each entry in each said page map includes an offset pointing to a corresponding one of said tabular data lists and a number of listed data elements in said corresponding one.

20. (currently amended) The collaborative design system as in claim 8, wherein said raw data includes ~~data generation module generates variable data from~~ system parameters for a monitored system.

21. (currently amended) The collaborative design system as in claim 8, wherein said data generation module receives and formats said raw data for a system and stores formatted system data in a local data store.

22. (currently amended) The system as in claim 14, wherein said raw data includes ~~data generation module generates variable data from~~ system parameters for a monitored system.

23. (currently amended) The system as in claim 14, wherein said raw data includes data generation module receives and formats said raw data for a system and stores formatted system data in a local data store.

24. (currently amended) The program product as in claim 17, wherein computer readable program code means for receiving raw data ~~generating variable data~~ comprises computer readable program code means for receiving system parameters for a monitored system and generating said variable data from received said system parameters.

AMENDMENT AFTER FINAL
January 14, 2008

TUC920030096US1
Serial No. 10/690,883

25. (currently amended) The program product as in claim 17, wherein computer readable program code means for receiving raw data ~~generating variable data~~ comprises computer readable program code means for formatting said raw data for a system.